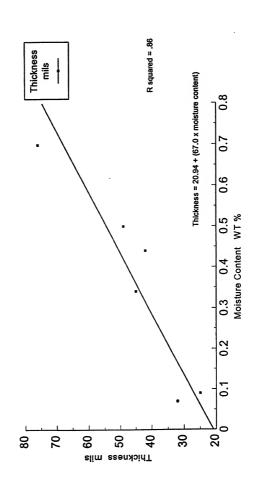
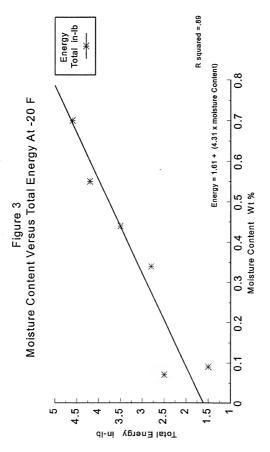
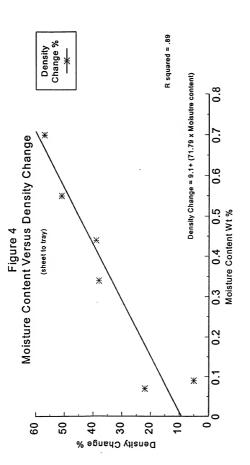
Figure 1
Moisture Content Versus Thickness



R squared =.54 Max Load ₽ Load = 17.6 + (15.2 x moisture content) Moisture Content Versus Maximum Load At -20F 0 9.0 Figure 2 0.5 Moisture Content wt % 0 0 0.2 0 0 30 28 26 9 16 4 4 Maximum Load Ib





Sheet Expansion At Various water Temperatures

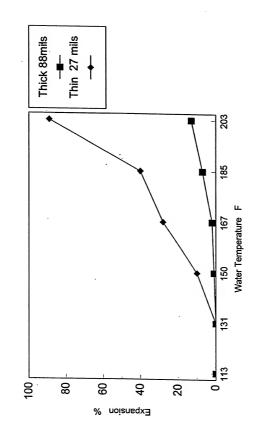


Fig. 6

Expansion: Water Preheat + Air Oven

Water bath 5 Min + Oven at 285 F for 5 min

